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By: Nancy Ramos

Printed: Nancy Ramos



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Yue, et al.

Title: CELL SURFACE GLYCOPROTEINS

Serial No.: To Be Assigned Filing Date: Herewith

Examiner: To Be Assigned Group Art Unit To Be Assigned

Commissioner for Patents  
Washington, D.C. 20231

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants wish to call to the attention of the Examiner the enclosed "List of References Cited by Applicants." The right is reserved to antedate any item in accordance with standard procedure.

Applicants respectfully submit under 37 C.F.R. 1.98(3)(d) that copies of references 1-15 are not included herein as copies were previously cited by or submitted to the Office in parent applications, Serial No. 09/187,331, filed November 6, 1998 and Serial No. 09/470,946, filed December 22, 1999 from which we are claiming priority under 35 U.S.C. 120.

Citation of the documents is not to be construed as an admission that the documents are necessarily prior art with respect to the instant invention. This submission is understood to complement the results of the Examiner's own independent search. Citation of the documents shall not be construed as a representation that a search has been made or that the cited items are inclusive of all the relevant and material citations that may be available publicly. Any NCBI report included herein may not have an accurate date for prior art purposes. Some of the documents may have markings thereon. No significance

is meant to be attached to the markings.

Applicants respectfully request that the cited documents be considered by the Examiner and that an initialed copy of the List of References Cited by Applicants be returned to Applicants.

It is believed that this disclosure complies with 37 CFR §§ 1.56, 1.97 and 1.98 and the Manual of Patent Examining Procedures § 609. If for some reason the Examiner considers otherwise, please telephone the undersigned.


Applicants believe that no fee is due with this paper. However, if the Commissioner determines that a fee is necessary, the Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. **09-0108**.

If there are any questions regarding the above, the Examiner is invited to call the undersigned at 650-621-8555.

Respectfully submitted,

INCYTE GENOMICS, INC.

Date: 30, November 2001

  
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09/997701  
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U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial No.	
				PF-0631-2 DIV		To Be Assigned	
LIST OF REFERENCES CITED BY APPLICANTS				Applicant(s)			
(Use several sheets if necessary)				Yue et al.			
				Filing Date		Group	
				Herewith			

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U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No

OTHER		ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
	1	Reid, M.E. and Lomas-Francis, C., <u>The Blood Group Antigen Facts Book</u> , Academic Press, San Diego, CA pp. 19-26, 251-254 (1997)						
	2	Ellis, N.A. et al., "Cloning of <i>PBDX</i> , an <i>MIC2</i> -related gene that spans the pseudoautosomal boundary on chromosome Xp", <u>Nat. Genet.</u> 6: 394-399 (1994)						
	3	Ellis, N.A. et al., " <i>PBDX</i> is the <i>XG</i> blood group gene", <u>Nat. Genet.</u> 8: 285-289 (1994)						
	4	van Driel, I.R. et al., "Murine plasma cell membrane antigen PC-1: Molecular cloning of cDNA and analysis of expression", <u>Proc. Natl. Acad. Sci. USA</u> 82: 8619-8623 (1985)						
	5	Buckley, M.F. et al., "Plasma Cell Membrane Glycoprotein PC-1", <u>J. Biol. Chem.</u> 265: 17506-17511 (1990)						
	6	Belli, S.I. et al., "Identification and characterization of a soluble form of the plasma cell membrane glycoprotein PC-1 (5'-nucleotide phosphodiesterase)", <u>Eur. J. Biochem.</u> 217: 421-428 (1993)						
	7	Funakoshi, I. et al., "Molecular cloning of cDNAs for human fibroblast nucleotide pyrophosphatase", <u>Arch. Biochem. Biophys.</u> 295: 180-187 (1992)						
	8	Rebbe, N.F. et al., "Identification of nucleotide pyrophosphatase/alkaline phosphodiesterase I activity associated with the mouse plasma cell differentiation antigen PC-1", <u>Proc. Natl. Acad. Sci. USA</u> 88: 5192-5196 (1991)						

Examiner	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

	9	Goding, J.W. et al., "Ecto-phosphodiesterase/pyrophosphatase of lymphocytes and non-lymphoid cells: structure and function of the PC-1 family", <u>Immunol. Rev.</u> 161: 11-26 (1998)
	10	Ellis, N.A. et al., (Direct Submission), GenBank Sequence Database (Accession 2499136), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 2499136) 01 November 1997
	11	Whitfield, L.S., (Direct Submission), GenBank Sequence Database (Accession X96421), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 1216157) 25 June 1997
	12	Buckley, M.F. et al., (Direct Submission), GenBank Sequence Database (Accession 189650), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 189650) 07 March 1995
	13	Buckley, M.F. et al., (Direct Submission), GenBank Sequence Database (Accession M57736 J05654), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 189649) 07 March 1995
	14	de la Fuente, M.A. et al., "CD84 Leukocyte Antigen Is a New Member of the Ig Superfamily", <u>Blood</u> 90(6): 2398-2405 (1997)
	15	Birren, B. et al., Emhum1 Database Entry Ac004617, Accession No. AC004617 (27 April 1998)
	16	Yaoi, Y., "Growth-Inhibitory Glycopeptides Obtained from the Cell Surface of Cultured Chick Embryo Fibroblasts", <u>Experimental Cell Research</u> 154: 147-154, (1984)
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